

CLAIMS

1) Frame for eyeglasses comprising a lens supporting structure (12) and two temples (13) each connected laterally to said lens supporting structure (12) by means of a hinge device (14), characterized in that said hinge device (14) comprises a first magnetic element (15) applied integral with said lens supporting structure (12) and a second magnetic element (16) applied integral with said temples (13), said first and 10 said second magnetic element (15, 16) being engaged with each other to allow relative movement between said temples (13) and said lens supporting structure (12).

2) Frame for eyeglasses as claimed in claim 1, characterized in that said first and said second 15 magnetic element (15, 16) are positioned engaging overlapping.

3) Frame for eyeglasses as claimed in claim 2, characterized in that said first and said second magnetic element (15, 16) are each held at least on a 20 perimetric portion by a structure (17, 17') integral respectively with one end of the temples (13) or with a lateral extension (18) of the lens supporting structure (12).

4) Frame for eyeglasses as claimed in claim 2, 25 characterized in that said first and said second magnetic element (15, 16) positioned overlapping are

respectively equipped with a pin (19) and a complementary seat (20) designed to define an axis of rotation (11) of said hinge device (14).

5) Frame for eyeglasses as claimed in claim 1,  
characterized in that said first and said second magnetic element (15, 16) are respectively a cylinder (15) and a casing portion (16) with dimensions complementary to said cylinder (15), said cylinder (15) engaging slidably in said casing portion (16).

10 6) Frame for eyeglasses as claimed in claim 1,  
characterized in that said first and said second magnetic element (15, 16) are positioned engaging side by side.

15 7) Frame for eyeglasses as claimed in claim 5,  
characterized in that said first and said second magnetic element (15, 16) are respectively equipped with a circular perimetric portion and with a complementary perimetric seat.

20 8) Lens supporting structure (12) of a frame for  
eyeglasses (10, 10', 10'', 100) as claimed in one or  
more of the claims from 1 to 6 designed to be connected  
to two temples (13), characterized in that it is  
provided laterally with two first magnetic elements  
(15), designed to engage with second magnetic elements  
25 (16) integral with said temples (13) to allow a  
relative rotatory movement.

9) Temple (13) of a frame for eyeglasses (10, 10', 10'', 100) as claimed in one or more of the claims from 1 to 6 designed to be connected to a lens supporting structure (12), characterized in that it is provided at 5 one end with a magnetic element (16), designed to engage with a corresponding magnetic element (15) integral with said lens supporting structure (12).